



12-09-03

## IN THE UNITED STATES PATENT OFFICE

In re Application of: DELGADO ET AL.  
Serial Number: 10/663,855  
Filed: September 16, 2003  
For: PROCESS FOR USE IN 11-OXA PROSTAGLANDIN SYNTHESIS

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97(b)(1) and (3)

MAIL STOP: PATENT APPLICATION  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

Sir:

Applicants hereby submit the attached PTO Form 1449 and copies of eight (8) references within three months of the filing date of the above-referenced application and prior to the mailing date of a first Office Action on the merits thereon.

Applicants request that the patents listed in the accompanying PTO Form 1449 be considered during prosecution of the above-referenced application, and that these references appear among the "References Cited" on any patent issuing therefrom.

Respectfully submitted,

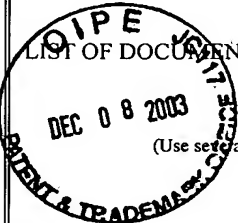
Date:

12/5/03

By:

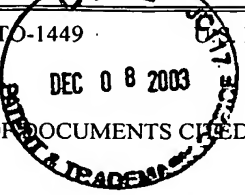
  
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Docket: 1954B USA

Form PTO-1449		U.S. Dept. of Commerce Patent & Trademark Office		ATTY. DOCKET NO. <b>1954B</b>		SERIAL NO. <b>10/663855</b>	
<div style="text-align: center;">  <p>LIST OF DOCUMENTS CITED BY APPLICANT</p> <p>(Use several sheets if necessary)</p> </div>				APPLICANT <b>Delgado et al.</b>			
				FILING DATE <b>September 16, 2003</b>		GROUP <b>NYA</b>	
				<b>U.S. PATENT DOCUMENTS</b>			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,133,817	1/9/79	Lourens et al.			
	AB	5,994,397	11/30/99	Selliah et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	AR	Arndt et al., "Stereospecific Synthesis of Modified Prostaglandins Derived from Carbohydrates. Part 1.," <u>S. Afr. J. Chem.</u> 34(4):121-127 (June 1981).					
	AS	Caballero et al., "Synthesis and Diels-Alder Reactivity of simple 1-Phenoxy-1,3-Dienes," <u>Tetrahedron Letters</u> 37(38):6951-6954 (1996)					
	AT	Duclos et al., "A Simple Conversion of Polyols into Anhydroalditols," <u>Synthesis</u> pps. 1087-1090 (October 1994)					

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449 <div style="text-align: center;">           Patent &amp; Trademark Office       </div>	Dept. of Commerce ATTY. DOCKET NO. 1954B	SERIAL NO. 10/663855
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FILING DATE September 16, 2003		GROUP NYA

**U.S. PATENT DOCUMENTS**

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	BA					
	BB					
	BC					
	BD					
	BE					
	BF					
	BG					
	BH					
	BI					
	BJ					
	BK					

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
	BL					
	BM					
	BN					
	BO					
	BP					

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	BR	Hanessian et al., "Total Synthesis of 11-Oxaprostaglandin F <sub>2α</sub> and F <sub>2β</sub> ," <u>Carbohydrate Research</u> 141(2):221-238 XP000644751 (1985).
	BS	Lourens et al., "The Novel Stereospecific Synthesis of 11-oxapros-taglandin F <sub>2α</sub> ," <u>Tetrahedron Letters</u> , No. 43:3719-3722 Pergamon Press (1975).
	BT	Thiem et al., "Synthese von oxaprostaglandinen aus 1,4:3,6-Dianhydro-D-sorbit," <u>Liebigs Ann. Chem.</u> 2151:2164 XP0006444761 (1985).

EXAMINER	DATE CONSIDERED
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